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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/850,333	05/07/2001	Hiroshi Sakurai	NAK1-B071	2524	
75	. 07/03/2003				
JOSEPH W. PRICE, ESQ. SNELL & WILMER LLP 1920 MAIN STREET, SUITE 1200 IRVINE, CA 92614-7230			EXAMINER		
			PATEL, ASHOK		
			ART UNIT	PAPER NUMBER	
			2879		
			DATE MAILED: 07/03/2003	DATE MAILED: 07/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/850,333 SAKURAI ET AL. Examiner Art Unit Ashok Patel 2879 The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 21 April 2003. 2a) This action is FINAL. 2b) This action is non-final.	_
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2a)⊠ This action is FINAL . 2b)□ This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.	
Disposition of Claims	
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.	
4a) Of the above claim(s) <u>12-18</u> is/are withdrawn from consideration.	
5)⊠ Claim(s) <u>1-10</u> is/are allowed.	
6)⊠ Claim(s) <u>11</u> is/are rejected.	
7) Claim(s) is/are objected to.	
8) Claim(s) are subject to restriction and/or election requirement.	
Application Papers 9)☐ The specification is objected to by the Examiner.	
10) ☐ The drawing(s) filed on <u>07 May 2001 and 21 April 2003</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.	
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).	
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.	
If approved, corrected drawings are required in reply to this Office action.	
12) The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	
1. Certified copies of the priority documents have been received.	
2. Certified copies of the priority documents have been received in Application No	
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 	
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).	
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.	
Attachment(s)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	

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1. The formal drawing Figure 1 filed on 04/21/2003 is acceptable.

- 2. Applicant's arguments filed 04/21/2003 fully considered but they are not persuasive.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 11 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Harris IU.S.P. 2,160,434).

Harris discloses applicant's claimed glass bulb including:
a panel unit (12); a neck unit (13), wherein the panel and neck
units are bridged by the funnel unit, and wherein physically
strengthened glass is used in at least part of the funnel unit.
The Examiner interprets any regular CRT bulb glass as
"physically strengthened glass". The term "strengthened" is a
relative term.

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Claim 11 recites process limitation(s) in it and is therefore of product-by-process nature. It is well settled that a claimed device cannot be distinguished over the prior art by a process limitation. The subject product-by-process recitation is NOT afforded a patentable weight (MPEP 2113).

5. Claim 11 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Strauss (U.S.P. 4,656,388).

See Figure 1-4, wherein Strauss discloses applicant's claimed glass bulb for a CRT including a panel unit and a neck unit bridged by a funnel unit. The Examiner again interprets glass of Staruss's funnel unit as a "physically strengthened glass" for reasons recited in previous paragraph.

The subject product-by-process recitation is again NOT afforded a patentable weight.

6. The Examiner responds to applicant's arguments as follows.

Applicant argues that specific physical strength to the glass member has now been defined in amended claim 1.

The Examiner disagrees with applicant's argument. Strength of the glass cannot be recited in terms of temperature unit or in terms of process steps. Process steps do not carry any

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patentable weight. Absent the process steps in the cliam, the claimed glass is disclosed by Harris and Strauss.

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. This application contains claims 12-18 drawn to an invention nonelected with traverse in Paper No. 5. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ashok Patel whose telephone number is 703-305-4934. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on 703-305-4794. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7382 for regular communications and 703-308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4900.

Ashok Patel
Primary Examiner
Art Unit 2879